## 10604568\_CLS.txt Most Frequently Occurring Classifications of Patents Returned From A Search of 10604568 on May 03, 2006

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Original Classifications
  3 375/347
  2 235/462.46
     370/328
  2 455/426.1
2 455/561
2 455/571
  2 709/203
2 709/230
      709/230
Cross-Reference Classifications
  3 235/380
  3 455/557
  2 235/375
     343/702
     375/299
  2 455/103
2 455/11.1
     455/11.1
  2 455/127.1
  2 455/20
2 455/275
      455/275
  2 455/300
2 455/333
2 455/436
  2 455/462
  2 455/561
2 455/90.2
      D14/346
Combined Classifications
  4 375/347
  4 455/561
      235/375
      235/380
      235/462.46
      455/557
709/203
343/702
      361/680
      361/686
      370/328
375/299
      455/103
455/11.1
      455/127.1
      455/20
      455/275
      455/300
      455/333
      455/426.1
455/436
      455/462
      455/522
455/571
      455/90.2
      709/219
      709/230
      D14/346
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## 10604568\_CLSTITLES.txt

Titles of Most Frequently Occurring Classifications of Patents Returned From A Search of 10604568 on May 03, 2006

```
4 375/347
                 (3 \text{ OR}, 1 \text{ XR})
                375: PULSE OR DIGITAL COMMUNICATIONS
        Class
        375/316
                       RECEIVERS
        375/346
                       .Interference or noise reduction
        375/347
                       ..Diversity (frequency or time)
4 455/561
                 (2 OR, 2 XR)
                455 : TELECOMMUNICATIONS
        Class
                      TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
        455/73
                            TRANSCEIVER)
        455/550.1
                       .Radiotelephone equipment detail
        455/561
                       ..Base station detail
                (1 OR, 2 XR)
   235/375
                235 : REGISTERS
        Class
        235/375
                       SYSTEMS CONTROLLED BY DATA BEARING RECORDS
  235/380
                  (0 \text{ OR}, 3 \text{ XR})
                235 : REGISTERS
        Class
        235/375
                      SYSTEMS CONTROLLED BY DATA BEARING RECORDS
        235/380
                       .Credit or identification card systems
   235/462.46
                (2 OR, 1 XR)
                235 : REGISTERS
        Class
        235/435
                      CODED RECORD SENSORS
        235/439
                       .Particular sensor structure
        235/454
                       ..Optical
        235/462.01
                      ...Bar code
        235/462.43
                       ....Specified housing or mounting detail
        235/462.45
                       .....Hand-held (e.g., portable)
        235/462.46
                       .....Wireless link (e.g., RF, IR, etc.)
3 455/557
                 (0 \text{ OR}, 3 \text{ XR})
                455 : TELECOMMUNICATIONS
        Class
        455/73
                      TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
                           TRANSCEIVER)
                       .Radiotelephone equipment detail
        455/550.1
                       .. Interface attached device (e.g., interface
        455/557
                          with modem, facsimile, computer, etc.)
  709/203
                 (2 OR, 1 XR)
                709: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
        Class
                         SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
        709/201
                      DISTRIBUTED DATA PROCESSING
        709/203
                       .Client/server
2 343/702
                 (0 \text{ OR}, 2 \text{ XR})
                343 : COMMUNICATIONS: RADIO WAVE ANTENNAS
        Class
        343/700R
                      ANTENNAS
        343/702
                       .With radio cabinet
   361/680
                (1 \text{ OR}, 1 \text{ XR})
                361: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
        Class
        361/600
                      HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
                            ELECTRICAL COMPONENTS
        361/679
                       .For electronic systems and devices
        361/680
                       .. Including keyboard support
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10604568_CLSTITLES.txt
                  (1 OR, 1 XR)
   361/686
        Class
                 361: ELECTRICITY: ELECTRICAL SYSTEMS AND DEVICES
         361/600
                       HOUSING OR MOUNTING ASSEMBLIES WITH DIVERSE
                              ELECTRICAL COMPONENTS
         361/679
                        .For electronic systems and devices
                        ... Computer related support
         361/683
         361/686
                        ...Input/output device support
  370/328
                  (2 OR, 0 XR)
                 370 : MULTIPLEX COMMUNICATIONS
        Class
        370/310
                       COMMUNICATION OVER FREE SPACE
                        .Having a plurality of contiguous regions
        370/328
                           served by respective fixed stations
   375/299
                  (0 \text{ OR}, 2 \text{ XR})
                 375: PULSE OR DIGITAL COMMUNICATIONS
        Class
        375/295
                       TRANSMITTERS
        375/299
                       .Plural diversity
   455/103
                  (0 \text{ OR}, 2 \text{ XR})
                 455: TELECOMMUNICATIONS
        Class
        455/91
                       TRANSMITTER
        455/103
                        .Plural separate transmitters or channels
                  (0 \text{ OR}, 2 \text{ XR})
2 455/11.1
                 455: TELECOMMUNICATIONS
        Class
        455/7
                       CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
                            RETRANSMISSION OF SAME INFORMATION)
        455/11.1
                       .Portable or mobile repeater
2 455/127.1
                  (0 \text{ OR}, 2 \text{ XR})
                 455: TELECOMMUNICATIONS
        Class
        455/91
                       TRANSMITTER
        455/127.1
                        .Power control, power supply, or bias voltage
                           supply
  455/20
                  (0 OR, 2 XR)
        Class
                 455: TELECOMMUNICATIONS
        455/7
                       CARRIER WAVE REPEATER OR RELAY SYSTEM (I.E.,
                            RETRANSMISSION OF SAME INFORMATION)
        455/20
                        .With frequency conversion
2 455/275
                  (0 \text{ OR}, 2 \text{ XR})
                 455: TELECOMMUNICATIONS
        Class
        455/130
                       RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
                              CONVERTER
                        .With wave collector (e.g., antenna)
        455/269
        455/272
                       ..Plural separate collectors
        455/275
                       ... with frequency changing or selecting in the
                          output path of one or more collectors
2 455/300
                  (0 \text{ OR}, 2 \text{ XR})
                 455: TELECOMMUNICATIONS
        Class
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2 455/333 (0 OR, 2 XR)
Class 455: TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER

CONVERTER

..By shielding

455/130

455/296

455/300

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.Noise or interference elimination

RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY

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10604568_CLSTITLES.txt
        455/313
                       .Frequency modifying or conversion
                       ..Particular frequency conversion structure or
        455/323
                           circuitry
        455/333
                       ...Transistor or integrated circuit
   455/426.1
                  (2 OR, 0 XR)
                455: TELECOMMUNICATIONS
        Class
                       RADIOTELEPHONE SYSTEM
        455/403
        455/422.1
                       .Zoned or cellular telephone system
                       ..Including other radio communication system
        455/426.1
                          (e.g., cordless telephone, paging, trunking, etc.)
                  (0 \text{ OR}, 2 \text{ XR})
  455/436
                 455: TELECOMMUNICATIONS
        Class
        455/403
                       RADIOTELEPHONE SYSTEM
        455/422.1
                       .Zoned or cellular telephone system
                       ...Handoff
        455/436
                  (0 \text{ OR}, 2 \text{ XR})
2 455/462
                455: TELECOMMUNICATIONS
        Class
        455/403
                       RADIOTELEPHONE SYSTEM
                       .Including private cordless extension system
        455/462
2 455/522
                 (1 \text{ OR}, 1 \text{ XR})
        Class
                455: TELECOMMUNICATIONS
        455/39
                       TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
        455/500
                       .Plural transmitters or receivers (i.e., more
                             than two stations)
        455/507
                       ...Central station (e.g., master, etc.)
        455/517
                       ...To or from mobile station
        455/522
                       ....Transmission power control technique
2 455/571
                 (2 OR, 0 XR)
        Class
                455: TELECOMMUNICATIONS
        455/73
                       TRANSMITTER AND RECEIVER AT SAME STATION (E.G.,
                            TRANSCEIVER)
        455/550.1
                       .Radiotelephone equipment detail
        455/571
                       ..Power booster
2 455/90.2
                 (0 \text{ OR}, 2 \text{ XR})
                455: TELECOMMUNICATIONS
        Class
        455/554.1
                       ..Remote private branch exchange (PBX) with
                           wireless link to landline
        455/90.2
                       .Having particular configuration (e.g., C.B.,
                          or walkie-talkie) of a transceiver
2 709/219
                 (1 \text{ OR}, 1 \text{ XR})
                709: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
        Class
                         SYSTEMS: MULTIPLE COMPUTER OR PROCESS COORDINATING
        709/217
                       REMOTE DATA ACCESSING
        709/219
                       .Accessing a remote server
  709/230
                 (2 OR, 0 XR)
                709: ELECTRICAL COMPUTERS AND DIGITAL PROCESSING
        Class
                         SYSTEMS: MULTIPLE COMPUTER OR PROCESS
                                                                    COORDINATING
        709/230
                      COMPUTER-TO-COMPUTER PROTOCOL IMPLEMENTING
2 D14/346
                 (0 \text{ OR}, 2 \text{ XR})
                D14: RECORDING, COMMUNICATION, OR INFORMATION
        Class
                         RETRIEVAL EQUIPMENT
        D14/300
                      COMPUTER, DATA PROCESSOR EQUIPMENT
        D14/341
                       .Pocket type
                                       Page 3
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## 10604568\_CLSTITLES.txt ..And keypad

D14/346 ... And keypa

## 10604568\_LIST.txt

PLUS Search Results for S/N 10604568, Searched May 03, 2006

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.